

Claims

1. A data packet header comprising:
 - an internet protocol (IP) header;
 - a remote direct memory access (RDMA) header; and
 - 5 a transmission control protocol (TCP) header, wherein said RDMA header is between said IP header and said TCP header.
2. The data packet header of claim 1, wherein said RDMA header comprises URL framing data.
- 10 3. A data stream comprising:
 - a multiplicity of data packets, wherein at least two of said data packets comprise;
 - an associated internet protocol (IP) header;
 - an associated remote direct memory access (RDMA) header; and
 - 15 an associated transmission control protocol (TCP) header.
4. The data stream of claim 3, wherein said at least two of said data packets is each data packet in said stream.
- 20 5. A data stream comprising a multiplicity of data packets, wherein at least two of said data packets comprise associated RDMA headers.

6. A method for heading data packets, the method comprising the step of inserting an RDMA header between a IP header and a TCP header.

7. A computer adapted to transmit a data stream, the stream comprising;
a multiplicity of data packets, wherein at least two of said data packets comprise;
an associated internet protocol (IP) header;
an associated remote direct memory access (RDMA) header; and
an associated transmission control protocol (TCP) header.

8. A computer adapted to receive a data stream, the stream comprising;
a multiplicity of data packets, wherein at least two of said data packets comprise;
an associated internet protocol (IP) header;
an associated remote direct memory access (RDMA) header; and
an associated transmission control protocol (TCP) header.